FORM PTO-1390	ATTORNEY DOCKET NUMBER ABST-0055						
U.S. DEPARTMENT OF COMMERCE PA							
TRANSMITTAL LETTER TO DESIGNATED/ELECTED CONCERNING A FILING	U.S. APPLICATION NO. 67 km mg. cer 27 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/GB2005/000563	INTERNATIONAL FILING DATE 16 February 2005 (16.02.2005)	PRIORITY DATE CLAIMED 16 February 2004 (16.02.2004)					
TITLE OF INVENTION LIQUIFIED GAS CRYOSTAT							
APPLICANT(S) FOR DO/EO/US: Hugh Charles SETON, James MacDonald Strachan HUTCHISON, David Malcolm RUSSELL							
Applicant herewith submits to the United Strinformation:	ates Designated/Elected Office (DO/EO/L	JS) the following items and other					
1.							
a. is attached hereto b. has been previou 7. Amendments to the claim a. are attached here b. have been comm c. have not been me	a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.						
8.	An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of	An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). (unexecuted)						
10. An English translation of (35 U.S.C. 371(c)(5)).							
Items 11. to 20. below concern other docu							
	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
	An Application Data Sheet under 37 CFR 1.76.						
	☐ A substitute specification.☐ A power of attorney and/or change of address letter. (unexecuted)						
 A power of attorney and/or change of address letter. (unexecuted) A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.182-1.825. 							
18. A second copy of the pub 19. A second copy of the Eng	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: ISR/WO and references cited, IPRP, IB/304, IB/308							
EXPRESS MAIL Mailing Label No. EV 482608445 US							

APPREC'D PCT/PTO 16 AUG 2006
PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. Department of Commerce
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U.S. APPLICATION NO.	897899	INTERNATIONAL APPLICATION NO. PCT/GB2005/000563		ATTORNEY DOCKET NUMBER ASTB-0055		
The following fees are	submitted:		_			
21. 🛭 Basic national	fee (37 CFR 1.492(a)))		\$300	\$300.00	
22. X Examination f					\$	
If written opinion prepa	ared by ISA/US or the	international prelimina	ry exam	nation report		
prepared by IPEA/US i	ndicates all claims sat	isfy provisions of PCT	Article 3			
All other situations				\$0.00	\$200.00	
				\$200		
	(37 CFR 1.492(b))					
		ernational preliminary ex				
prepared by IPEA/US in						
Search fee (37 CFR 1.4 USPTO as an Internation			application		\$400.00	
International Search Re			nd provid	\$100		
Office or previously co			na broate	\$400		
All other situations		o o y the 1B		\$500	·	
TOTAL of 21, 22 and	23 =			<u> </u>	\$900.00	
Additional fee for s		vings filed in paper over	r 100 she	ets		
(excluding sequence lis						
program listing filed in	electronic medium) (37 CFR 1.492(j)).	` '	•		
The fee is \$250 for each	h additional 50 sheets	of paper or fraction the	ereof.			
		Number of each add				
Total Sheets	Extra Sheets	50 or fraction thereof		RATE		
		up to a whole num	ber)			
- 100 =	/50=	<u> </u>		X \$250	\$	
Surcharge of \$130.00 for furnishing any of the search fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						
				Data		
Claims	Number Filed	Number Extra 0		Rate X \$50	\$	*
Total claims Independent Claims	14- 20 = 1- 3 =	0		X \$200	\$	
Multiple dependent cla		· · · · · · · · · · · · · · · · · · ·		+ \$360	\$	
winnipie dependent cia	iniis(s) (ii applicable)	TOTAL OF ABOVE	CALCI		\$900.00	
Applicant claims sn	nall entity status See	37 CFR 1.27. The fee			\$	
reduced by ½.	man chiley status. See	757 61 10 1.27. 1110 100	o marca.		. *	
			S	UBTOTAL =	\$900.00	
Processing fee of \$130	.00 for furnishing the	English translation late			\$	
the earliest claimed pri				+		
			LNATIO	ONAL FEE =	\$900.00	
Fee for recording the e	nclosed assignment (37 CFR 1.21(h)). The a	ssignme	nt must be	,	
accompanied by an app	propriate cover sheet	(37 CFR 3.28, 3.31). \$4				
		TOTAL	FEES E	NCLOSED =	\$900.00	
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					charged	

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or						
(b)) must be filed and granted to restore the application to pending status.						
		ALL CORRESPONDENCE TO:	Mechael P. Dunnam			
,			SIGNATURE			
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MICAEL P. DUNNAM, ESQUIRE						
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(215) 568-3100		68-3100	32,611			
			REGISTRATION NUMBER			